

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER ST02042USU2 (281-US-U2) DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (I Known see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US 2004/028926 02 September 2004 02 September 2003 TITLE OF INVENTION Signal Processing System For Satellite Positioning Signals APPLICANT(S) FOR DO/EO/US UNDERBRINK, Paul et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAPO Rec'd PCT/PTO 31 MAR 2005

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U.S. APPLICATION NO. (if known) see 37 CER 1.5) Not Yet Assigned 0 3 2			PCT/US200		ATTORNEY'S DOCKET NUMBER ST02042USU2 (281-US-U2)	
20. Other	items or informati	on:				
The fol	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00	
If the written opin	nination fee (37 Cl nion prepared by IS (US indicates all cl ns	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
413 - 100 =	313 /50 =	thereof (round up to a whole number $13 / 50 = 7$			\$ 1,750.00	
413 - 100 = 313 /50 = 7 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBI		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	5	1 - 20 =	31	x \$50	\$ 1,550.00	
Independent clai	ms	4 -3=	· 1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 4,400.00	
Applicant cla	aims small entity st	2,200.00				
SUBTOTAL =					\$ 2,200.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
			TOTAL	NATIONAL FEE =	\$ 2,200.00	
			t 1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	
TOTAL FEES ENCLOSED =					\$ 2,200.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

APPROVITION OF MAR 2006

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а. 🗌	A check in the amount of \$t	to cover the above fees is enclosed.				
ь. 🗆	Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed.	n the amount of \$ to cover the above fees.				
с. 🛚	The Commissioner is hereby authorized to charge any ad Account No502542 A duplicate copy of this sheet	additional fees which may be required, or credit any overpayment to Deposit et is enclosed.				
d. X	Fees are to be charged to a credit card. WARNING: Infor be included on this form. Provide credit card information	ormation on this form may become public. Credit card information should not on and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	Jennifer H. Hamilton	SIGNATURE Jennifer H. Hamilton				
	The Eclipse Group 10605 Balboa Blvd, Suite 300 Granada Hills, CA 91344	41,814 REGISTRATION NUMBER				
	Granada Fillis, OA 31344	REGIOTATION NOMBER				
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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that the attached patent application (including supporting documents) is being deposited with the United States Postal Service at "Express Mail Post Office to Addressee" Mailing Label Number EQ 225342845 US addressed to Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on March 1, 2006.

Mariana Paula Noli